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University of Illinois
at Urbana-Champaign

Undergraduate Education

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As a serious and committed student, you are likely to be considering only the very best of our nation's colleges and universities, both public and private. You will be comparing institutions based on their academic reputations; the quality and breadth of their undergraduate programs; their admissions selectivity; the range of financial aid options; and their academic, social, and recreational resources. In the end, however, you are likely to focus on those characteristics that are unique or distinctive to one or more of the schools you are considering—those qualities that will help you develop your talents and achieve your highest personal and intellectual goals.

At the University of Illinois at Urbana-Champaign, we encourage you to make these comparisons, and we are confident that, like other talented students, you will find the environment on our campus rich in the requisites for a successful college experience.

The faculty and current students invite you and your family to learn more about the University from the information presented here and, if possible, through a campus visit. To arrange a campus visit, please contact the Campus Visitors Center, University of Illinois at Urbana-Champaign, 919 West Illinois Street, Urbana, IL 61801. Tel: (217) 333-0824.

The University

The University of Illinois at Urbana-Champaign is among the nation's leading public universities, enrolling some 27,000 talented undergraduate students. Its faculty, prominently represented in the most esteemed scholarly academies, is dedicated to the University's founding land-grant mission—providing an education that offers the most advanced technical and professional instruction in the context of a broad-based education in the liberal arts and sciences.

- **In a recent freshman class, 17% had ACT scores of 30 or higher; 66% were in the top 10% of their high school classes.**

- **At least one of every four freshmen earns course credit through Advanced Placement exams.**

Academic Programs

Students are admitted to one of the University's ten undergraduate divisions: the Colleges of Agriculture, Applied Life Studies, Commerce and Business Administration, Communications (upperclassmen only), Education, Engineering, Fine and Applied Arts, and Liberal Arts and Sciences; the Institute of Aviation; and the School of Social Work (upperclassmen only). Together, these divisions offer more than 4,000 courses in some 150 programs of study.

- **Students who are undecided about their academic major may apply to the General Curriculum option in the College of Liberal Arts and Sciences. Working closely with academic advisers, these students are able to explore a range of majors and career options before declaring a major.**

- **The Campus Honors Program provides select students with access to faculty mentors, honors seminars, and special research opportunities.**

- **Approximately 94% of the freshmen who enter the University each fall are eligible to return for their sophomore year; 70% graduate from the University within five years, compared with national graduation rates of approximately 50%.**

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Special Resources

The University's commitment to providing the richest possible educational environment is seen throughout the campus—from the nation's third largest academic library and the Beckman Institute for Advanced Science and Technology, to support for innovations in computer-aided instruction and nationally recognized programs and services for disabled students.

- **The Undergraduate Library offers extensive instructional programs on using the library and its services, including library tours, computer workshops, reference services, and term paper research counseling.**

- **Through cooperative agreements with such corporations as IBM, Apple, AT&T, Hewlett-Packard, and Zenith, undergraduates have access to some 8,000 computer terminals in classrooms, campus libraries, and University residence halls.**

- **Personal counseling and academic advising are available through college offices, the University's Counseling Center, and the Office of Minority Student Affairs.**

- **The University's progressive residence hall system provides a full range of programs and services designed to support each student's academic pursuits.**

- **More than 700 campus organizations provide students with extracurricular opportunities to develop their personal leadership skills.**

Student Life

Located in the twin cities of Urbana and Champaign (population 100,000), midway between Chicago and St. Louis, the campus and its surrounding communities constitute a vibrant university community rich in the social, cultural, and recreational resources typical of much larger metropolitan areas.

- **Hosting more than 275 performances annually, the Krannert Center for the Performing Arts has been recognized among the largest and most comprehensive performing arts facilities for dance, music, and theatre at any American university. The 17,000-seat Assembly Hall features some 130 events each year, including recent performances by the touring company of *Cats*, Rod Stewart, Bon Jovi, George Strait, Def Leppard, and U2.**

- A member of the Big Ten Intercollegiate Athletic Conference, the campus supports twelve men's and nine women's varsity sports teams. In 1989, the Illinois men's gymnastics team won the NCAA championship. The women's volleyball and men's basketball teams each appeared in the Final Four of their NCAA tournaments.

- One of the most comprehensive intramural sports programs in the nation offers a choice of more than sixty individual and team sports as well as other recreational activities.

After Illinois

One consistent measure of an institution's academic quality is the number of its graduates who achieve prominence in their fields. At Illinois, the successes of its more recent graduates, as well as its long-standing alumni, are among its most valued assets.

- More than 95% of University seniors seeking employment obtain positions within eight months of graduation; nearly 50% do so before graduation. Typically, 90% of the graduates who apply to law school are accepted; 78% who apply to medical school are accepted. Illinois students pass the CPA exam at rates higher than the state and national averages.

- Alumni of the University of Illinois include eight Nobel Laureates, fifteen Pulitzer Prize winners, and eleven chief executive officers of Fortune 500 companies.

- The Career Development and Placement Center, in addition to nineteen college and department placement offices, provides comprehensive placement and career counseling services. Last year, over 30,000 employment interviews were scheduled on campus for seniors.

Academic Programs

College of Agriculture

- Agricultural Communications
- Agricultural Economics
- Agricultural Education
- Agricultural Engineering–Agricultural Science
- Agricultural Mechanization
- Agricultural Science
- Agronomy
- Animal Sciences
- Consumer Economics
- Core Curriculum
- Dietetics
- Food Industry
- Food Science
- Foods and Nutrition
- Foods in Business
- Forestry
- General Agriculture
- General Home Economics
- Horticulture
- Human Development and Family Ecology
- Interior Design
- Marketing of Textiles and Apparel
- Ornamental Horticulture
- Restaurant Management
- Soil Science
- Textiles and Apparel
- Vocational Home Economics Education

College of Applied Life Studies

- Health and Safety Studies
  - Community Health Education
  - Health Planning and Administration
- Leisure Studies
  - Outdoor Recreation Planning and Management
  - Program Management
  - Therapeutic Recreation
- Kinesiology
  - Bioscience
  - Curriculum and Instruction
  - Personalized Area of Concentration
  - Social Science of Sport

Institute of Aviation

- Aircraft Maintenance Technology
- Combined Professional Pilot/Aircraft Maintenance Technology
- Professional Pilot

College of Commerce and Business Administration

- Accountancy
- Business Administration
- Curriculum Unassigned
- Economics
- Finance

College of Communications

- Advertising
- Journalism
  - Broadcast
  - News-Editorial
- Media Studies

College of Education

- Business Education
- Curricula Preparatory to High School Teaching
  - English
  - General Science
  - Life Science
  - Mathematics
  - Physical Science
  - Social Studies
- Early Childhood Education
- Education General
- Elementary School Teaching
- Teaching Moderately and Severely Handicapped Persons
- Technical Education Specialties

College of Engineering

- Aeronautical and Astronautical Engineering
- Agricultural Engineering
- Ceramic Engineering
- Civil Engineering
- Computer Engineering
- Computer Science
- Electrical Engineering
- Engineering Mechanics
- Engineering Physics
- General Engineering
- Industrial Engineering
- Mechanical Engineering
- Metallurgical Engineering
- Nuclear Engineering

College of Fine and Applied Arts

- Architectural Studies
- Art and Design
  - Art General
  - Crafts
  - Education
  - Graphic Design
  - History
  - Industrial Design
  - Painting
  - Photography
  - Sculpture
- Dance
- Landscape Architecture
- Music
  - Composition
  - Education
  - History
  - Instrumental
  - Voice
- Theatre
  - Applied Theatre
  - Professional Studio in Acting
  - Professional Studio in Design and Technology
- Urban and Regional Planning

College of Liberal Arts and Sciences

Curricula:

- Biochemistry
- Chemical Engineering
- Chemistry
- Combined Sciences and Letters Program for Mathematics Teachers
- General Curriculum
- Geology
- Physics
- Secondary Teacher Education
  - Biology
  - Chemistry
  - Computer Science
  - Earth Science
  - English
  - French
  - German
  - Latin
  - Mathematics
  - Physics
  - Russian
  - Social Studies
  - Spanish
  - Speech
  - Speech and Hearing Science

Majors:

- Actuarial Science
- Anthropology
- Asian Studies
- Astronomy
- Chemistry
- Classics
- Comparative Literature
- Economics
- English
- Finance
- French
- Geography
- Geology
- Germanic Languages and Literatures
- History
- History of Art
- Humanities
  - American Civilization
  - Cinema Studies
  - History and Philosophy of Science
  - Medieval Civilization
  - Renaissance Studies
- Italian
- Latin American Studies
- Life Sciences
  - Anatomical Sciences
  - Bioengineering
  - Biology
  - Biophysics
  - Ecology, Ethology, and Evolution
  - Entomology
  - Microbiology
  - Plant Biology
  - Physiology
- Linguistics
- Mathematics
- Mathematics and Computer Science
- Music
- Philosophy
- Physics
- Political Science
- Portuguese
- Psychology
- Religious Studies
- Rhetoric
- Russian
- Russian and East European Studies
- Sociology
- Spanish
- Speech and Hearing Science
- Speech Communication
- Statistics

School of Social Work

- Social Work

Freshman Admission

Students apply for admission to a specific college and academic program. Admission requirements vary by college and sometimes by curriculum. Seven undergraduate colleges and the Institute of Aviation enroll beginning freshmen.

Freshman admission decisions are based primarily upon high school course work, high school rank-in-class, and performance on the ACT or SAT. Applicants who have unique accomplishments, or whose ethnic background would add to the diversity of the campus, are encouraged to present this information in the Background Statement section of the application.

Completion of the following set of courses enables a student to meet the high school course requirements of all colleges on our campus: six semesters of English, four semesters of algebra, two semesters of geometry, one semester of trigonometry, four semesters of the same foreign language, four semesters of laboratory science, and two semesters of social studies. For some colleges the actual pattern of courses required is less comprehensive than this pattern.

Applications for all programs for the fall semester are accepted from October 1 to January 1. Applications are accepted after this date on a space-available basis. Students are strongly encouraged to file applications and all required credentials by the priority filing date of November 15.

Applications are available to Illinois residents from their high school counselors in mid-September. Out-of-state students may obtain applications by writing to the Office of Admissions and Records.

More than 14,000 applications for freshman admission are received each fall semester; approximately 9,500 applicants are offered admission.

Transfer Admission

Most academic programs, except those in the College of Fine and Applied Arts and the Institute of Aviation, require transfer applicants to have junior standing—60 semester hours of transferable credit. Admission is based primarily on transfer grade-point average and a combination of hours and content of transferable credit. Prospective transfer applicants for the spring semester should request an application in early fall and submit all required materials by November 1. For the fall semester, applications should be requested in January and submitted by March 15. Approximately 1,900 transfer students are offered admission each year.

Housing and Financial Aid

Housing alternatives for freshmen include University residence halls, a variety of approved privately-owned facilities, and fraternity and sorority houses. Approximately two-thirds of entering freshmen, however, choose to live in University residence halls. Students are sent additional information on campus housing and may apply for University housing upon admission.

Scholarships, grants, loans, and part-time jobs are some of the ways students may receive financial aid based on need. To apply for such aid, students must submit one of the following: the Family Financial Statement (FFS), the Financial Aid Form (FAF), or the Application for Federal and State Student Aid (AFSSA). The FFS is preferred. Students may obtain these forms from their high schools or from the Office of Student Financial Aid. An application for need-based aid should be submitted by mid-March, even if the applicant has not yet received a notice of admission.

A limited number of merit-based scholarships are available through individual colleges and departments. In most cases, consideration is automatic upon admission. For further information about financial aid,

contact the Office of Student Financial Aid, University of Illinois at Urbana-Champaign, Fourth Floor, Fred H. Turner Student Services Building, 610 East John Street, Champaign, IL 61820, (217) 333-0100.

Estimated Expenses for 1989-90
(based on tuition levels approved by the Board of Trustees in April 1989; subject to change)

Residents	Nonresidents
Tuition and fees	
$2,784/$3,030[1]	$6,324/$7,062[1]
Books and supplies	
$424	$424
Room and board	
$3,642[2]	$3,642[2]
Transportation	
$380	$380[3]
Personal expenses	
$1,212	$1,212
SEAL/SORF/SGA FEES	
$18	$18
Total	
$8,460/$8,706[1]	$12,000/$12,738[1]

[1]The lower figure is for freshmen and sophomores; the higher amount for juniors and seniors.
[2]Includes double room and board residence hall charges of $3,442, provision for Sunday evening meals and meals during fall and spring registrations, which are not included in the residence hall rates, and $16 required Residence Hall Association dues.
[3]Nonresidents from states not adjacent to Illinois should add an adjustment of $310 for transportation.

Catalogs

Full degree requirements for programs are listed in the Undergraduate Programs catalog, available in Illinois high school guidance offices or by sending $4.25 (check payable to the University of Illinois) to the Illini Union Bookstore, 715 South Wright Street, Champaign, IL 61820.

Visiting the Campus

The Campus Visitors Center welcomes prospective students to the University Monday through Friday (except holidays). Two programs are offered daily at 10:00 a.m. and 1:00 p.m.; each includes a media presentation, a discussion about admissions, an introduction to the University residence halls, and a campus tour. University students and staff are available to answer questions. Reservations may be made by calling (217) 333-0824.

Illini Days in 1989 are scheduled for Mondays and Fridays from October 2 through November 13. The program includes information about admission, housing, and financial aid as well as an opportunity to tour the campus, talk with a dean, and meet with University students. Reservations may be made by calling the Office of Admissions and Records at (217) 333-0302.

Transfer Student Day is scheduled for Friday, February 9, 1990. The program is designed to meet the special interests of prospective transfer students. Details are available from community college counseling offices.

For more information:
Office of Admissions and Records
University of Illinois at Urbana-Champaign, 10 Henry Administration Building, 506 South Wright Street, Urbana, IL 61801, (217) 333-0302; in Chicago, Suite 202, Rice Building, 815 W. Van Buren, (312) 996-9158

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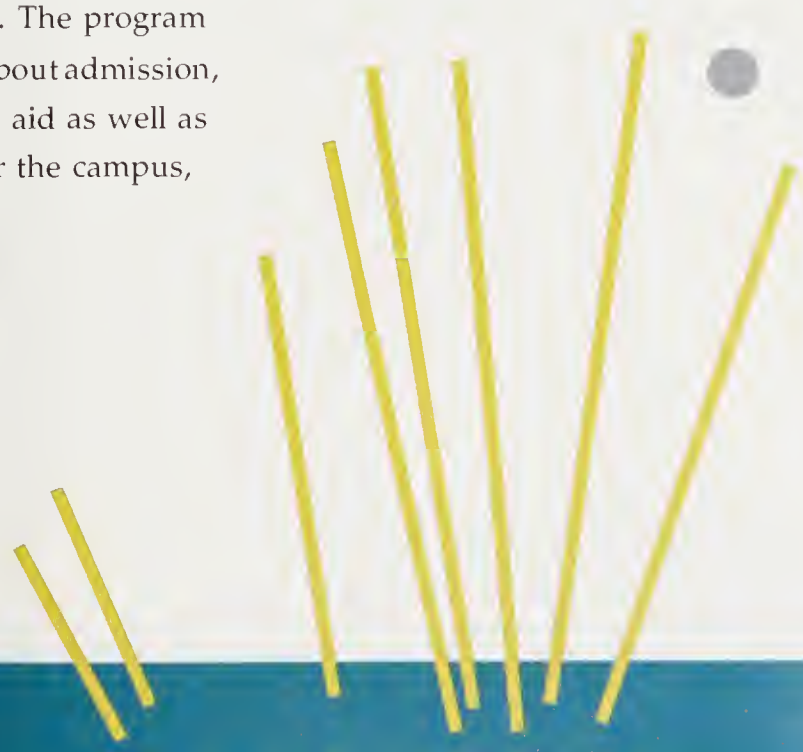

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